



Standard PID Codes

P0011	A Camshaft Position - Timing Over-Advanced or System Performance
P0012	A Camshaft Position - Timing Over-Retarded
P0076	Intake Valve Control Solenoid Circuit Low
P0077	Intake Valve Control Solenoid Circuit High
P0101	Mass or Volume Air Flow Circuit Range/Performance
P0102	Mass or Volume Air Flow Circuit Low Input
P0103	Mass or Volume Air Flow Circuit High Input
P0106	Manifold Absolute Pressure/Barometric Pressure Circuit Range/Performance
P0107	Manifold Absolute Pressure/Barometric Pressure Circuit Low Input
P0108	Manifold Absolute Pressure/Barometric Pressure Circuit High Input
P0111	Intake Air Temperature Sensor 1 Circuit Range/Performance
P0112	Intake Air Temperature Sensor 1 Circuit Low
P0113	Intake Air Temperature Sensor 1 Circuit High
P0116	Engine Coolant Temperature Circuit Range/Performance
P0117	Engine Coolant Temperature Circuit Low
P0118	Engine Coolant Temperature Circuit High
P0121	Throttle/Pedal Position Sensor/Switch "A" Circuit Range/Performance
P0122	Throttle/Pedal Position Sensor/Switch "A" Circuit Low
P0123	Throttle/Pedal Position Sensor/Switch "A" Circuit High
P0128	Coolant Thermostat (Coolant Temperature Below Thermostat Regulating Temperature)
P0131	O2 Sensor Circuit Low Voltage (Pre Catalyst)
P0132	O2 Sensor Circuit High Voltage (Pre Catalyst)
P0133	O2 Sensor Circuit Slow Response (Pre Catalyst)
P0134	O2 Sensor Circuit No Activity Detected (Pre Catalyst)
P0135	O2 Sensor Heater Circuit (Pre Catalyst)
P0137	O2 Sensor Circuit Low Voltage (Post Catalyst)
P0138	O2 Sensor Circuit High Voltage (Post Catalyst)
P0139	O2 Sensor Circuit Slow Response (Post Catalyst)
P0140	O2 Sensor Circuit No Activity Detected (Post Catalyst)
P0141	O2 Sensor Heater Circuit (Post Catalyst)
P0171	System Too Lean
P0172	System Too Rich
P0201	Injector Circuit/Open - Cylinder 1
P0202	Injector Circuit/Open - Cylinder 2
P0203	Injector Circuit/Open - Cylinder 3
P0204	Injector Circuit/Open - Cylinder 4
P0300	Random/Multiple Cylinder Misfire Detected
P0301	Cylinder 1 Misfire Detected
P0302	Cylinder 2 Misfire Detected
P0303	Cylinder 3 Misfire Detected
P0304	Cylinder 4 Misfire Detected
P0324	Knock Control System Error
P0327	Knock Sensor 1 Circuit Low
P0328	Knock Sensor 1 Circuit High
P0335	Crankshaft Position Sensor "A" Circuit Range/Performance
P0340	Camshaft Position Sensor "A" Circuit
P0351	Ignition Coil "A" Primary/Secondary Circuit
P0352	Ignition Coil "B" Primary/Secondary Circuit
P0353	Ignition Coil "C" Primary/Secondary Circuit
P0354	Ignition Coil "D" Primary/Secondary Circuit
P0420	Catalyst System Efficiency_Below Threshold
P0441	Evaporative Emission System Incorrect Purge Flow
P0442	Evaporative Emission System Leak Detected (small leak)
P0444	Evaporative Emission System Purge Control Valve Circuit Open
P0445	Evaporative Emission System Purge Control Valve Circuit Shorted

P0446 Evaporative Emission System Vent Control Circuit
 P0447 Evaporative Emission System Vent Control Circuit Open
 P0448 Evaporative Emission System Vent Control Circuit Shorted
 P0451 Evaporative Emission System Pressure Sensor/Switch Range/Performance
 P0452 Evaporative Emission System Pressure Sensor/Switch Low
 P0453 Evaporative Emission System Pressure Sensor/Switch High
 P0455 Evaporative Emission System Leak Detected (large leak)
 P0456 Evaporative Emission System Leak Detected (very small leak)
 P0461 Fuel Level Sensor "A" Circuit Range/Performance
 P0462 Fuel Level Sensor "A" Circuit Low
 P0463 Fuel Level Sensor "A" Circuit High
 P0480 Fan 1 Control Circuit
 P0481 Fan 2 Control Circuit
 P0500 Vehicle Speed Sensor "A"
 P0506 Idle Air Control System RPM Lower Than Expected
 P0507 Idle Air Control System RPM Higher Than Expected
 P0508 Idle Air Control System Circuit Low
 P0509 Idle Air Control System Circuit High
 P0562 System Voltage Low
 P0563 System Voltage High
 P0601 Watchdog
 P0606 Checksum
 P0627 Fuel Pump Control Circuit /Open
 P0646 A/C Clutch Relay Control Circuit Low
 P0647 A/C Clutch Relay Control Circuit High
 P1301 Misfire level causing emissions increase
 P1302 Misfire level causing catalyst system damage
 P2602 Coolant Pump Control Circuit Low
 P2603 Coolant Pump Control Circuit High
 P2646 A Rocker Arm Actuator System Performance or Stuck Off
 P2647 A Rocker Arm Actuator System Stuck On
 P2648 A Rocker Arm Actuator Control Circuit Low
 P2649 A Rocker Arm Actuator Control Circuit High

(Quelle: www.lotustalk.com)

Lotus spezifische PIDs zum "einbauen"

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#define PID_PCT          ( 0x04 )
#define PID_ECT          ( 0x05 )
#define PID_SFT          ( 0x06 ) // bank 1
#define PID_LFT          ( 0x07 ) // bank 1
#define PID_SFT2         ( 0x08 ) // bank 2
#define PID_LFT2         ( 0x09 ) // bank 2
#define PID_FRP          ( 0x0A )
#define PID_MAP          ( 0x0B )
#define PID_RPM          ( 0x0c )
#define PID_VSS          ( 0x0d )
#define PID_SPARK        ( 0x0e )
#define PID_IAT          ( 0x0f )
#define PID_MAF          ( 0x10 )
#define PID_TPS          ( 0x11 )
#define PID_RUN          ( 0x1f )
#define PID_MIL          ( 0x21 )
#define PID_FRPREL       ( 0x22 )
#define PID_EGRPCT       ( 0x2c )
#define PID_FLI          ( 0x2f )
  
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#define PID_WARM ( 0x30 )
#define PID_CLR_DIST ( 0x31 )
#define PID_BARO ( 0x33 )
#define PID_LOADABS ( 0x43 )
#define PID_EQ_RAT ( 0x43 )
#define PID_TP_R ( 0x45 )
#define PID_AAT ( 0x46 )
#define PID_TP_B ( 0x47 )
#define PID_TP_C ( 0x48 )
#define PID_APP_D ( 0x49 )
#define PID_APP_E ( 0x4a )
#define PID_APP_F ( 0x4b )
#define PID_MIL_TIME ( 0x4d )
#define PID_CLR_TIME ( 0x4e )
```

(Quelle: www.lotustalk.com)